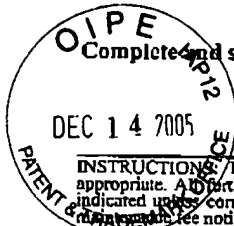


PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
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(571) 273-2885

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. A further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated above, corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

34845

7590

09/23/2005

STEUBING AND MCGUINNESS & MANARAS LLP
125 NAGOG PARK
ACTON, MA 01720

12/14/2005 CNGUYEN1 00000077 502569 09741999

01 FC:1501 1400.00 DA
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Caroline Mahoney (Depositor's name)
C. Mahoney (Signature)
12-14-05 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/741,999	12/22/2000	Richard P. Modolski	P 269864 NOR- 13164BA	7780

TITLE OF INVENTION: BIT FIELD MANIPULATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	12/23/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
MAHMOUDI, HASSAN	2165	707-010000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Steubing
2. McGuinness &
3. Manaras LLP

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Nortel Networks Limited

Canada

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

David A. Dagg

Date

December 13 2005

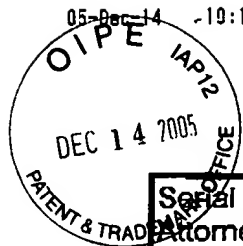
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37809

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Serial No: 09/741999

Attorney Docket No: 120-102

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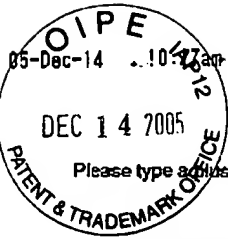
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Carol Ann Mahoney

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Transmittal Letter x 2 2 pages
Part B Fee Transmittal (Issue Fee) x 2 2 pages
Fee Address Indication Form 1 page
Total including this sheet 6 pages



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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/741,999
	Filing Date	12/22/2000
	First Named Inventor	Modelski
	Group Art Unit	2183
	Examiner Name	Mahmoudi
Total Number of Pages in This Submission	Attorney Docket Number	120-102
	Nortel Ref.	13164BA

ENCLOSURES (check all that apply)

- | | | |
|---|--|--|
| <input type="checkbox"/> Fee Transmittal Form
<input type="checkbox"/> Fee Attached
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<input type="checkbox"/> After Final
<input type="checkbox"/> Affidavits/declaration(s)
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| Remarks Please charge any fee deficiency or credit any overpayment to Deposit Account No. 502569. | | |

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	David A. Dagg, Reg. No. 37,809 Steubing McGuinness & Manaras LLP
Signature	<i>[Handwritten Signature]</i>
Date	December 13 2005

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Type or printed name	Carol Ann Mahoney		
Signature	<i>[Handwritten Signature]</i>	Date	12/14/05